

Fig. 1A  
Prior Art

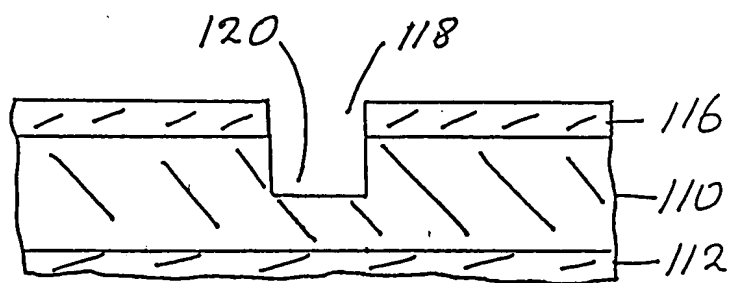


Fig. 1B  
Prior Art

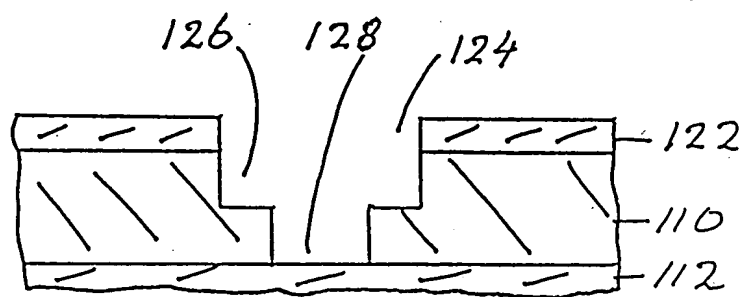


Fig. 1C  
Prior Art

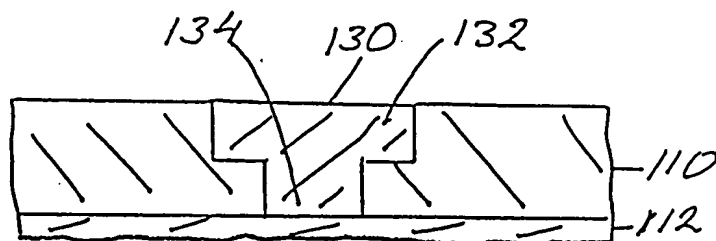


Fig. 2A  
Prior Art

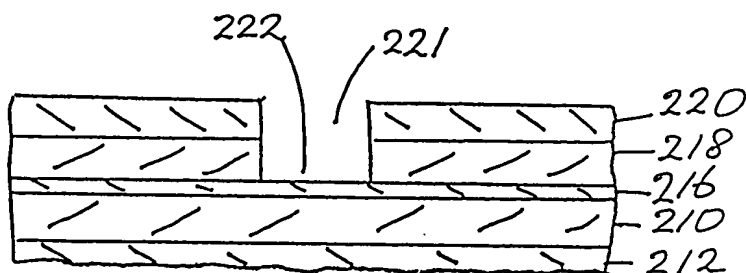


Fig. 2B  
Prior Art

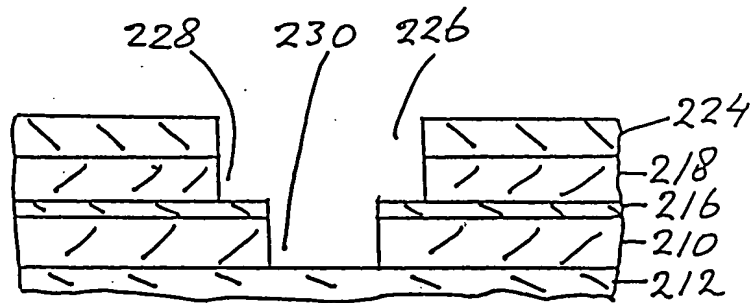


Fig. 2C  
Prior Art

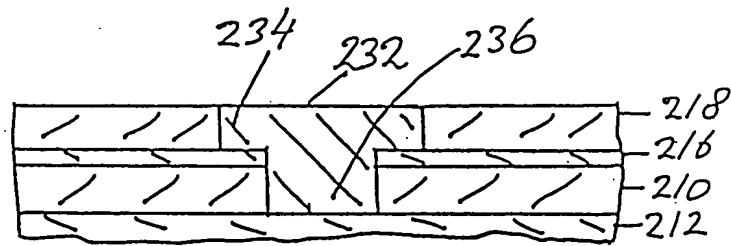


Fig. 3A  
Prior Art

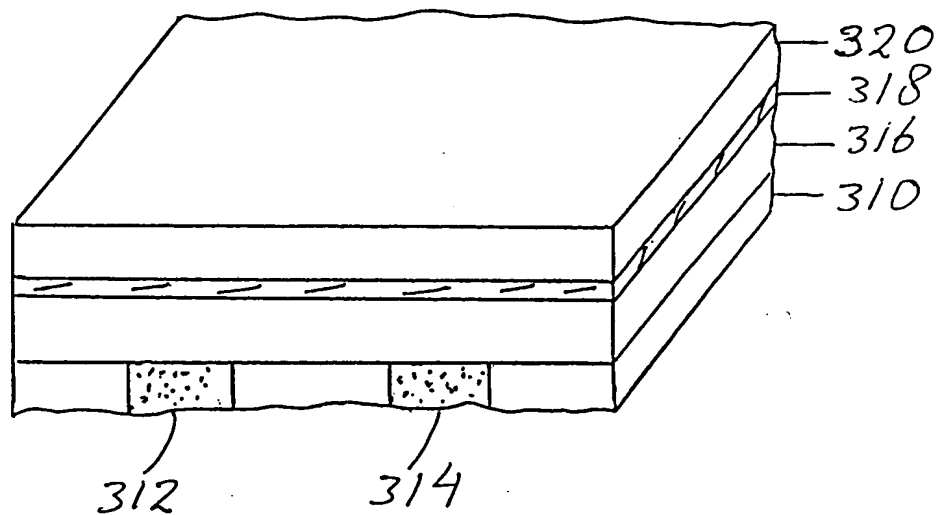




Fig. 3B  
Prior Art

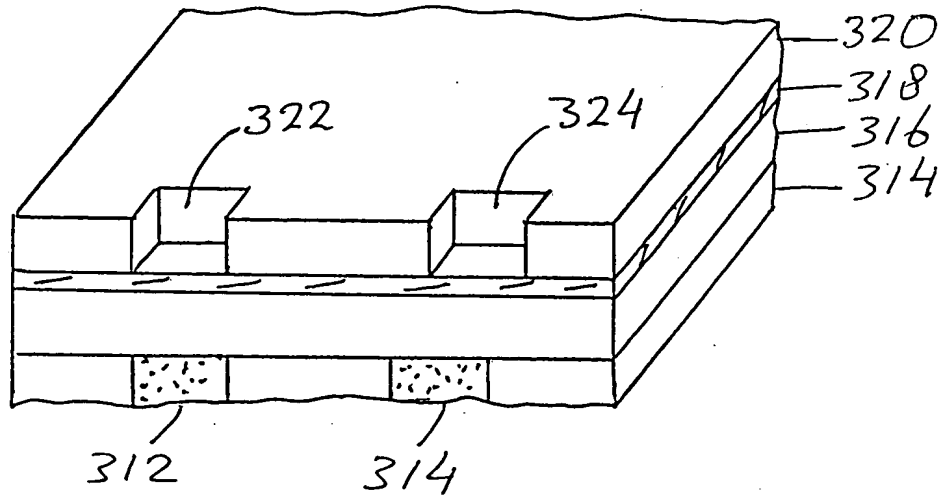


Fig. 3C  
Prior Art

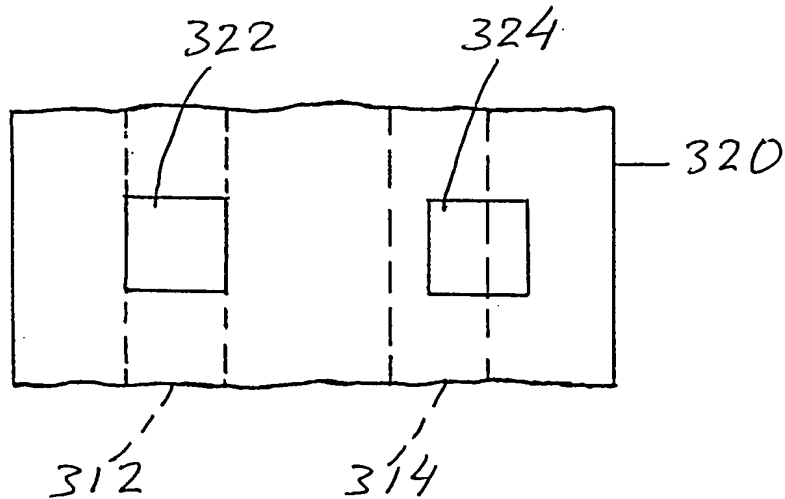


Fig. 3D  
Prior Art

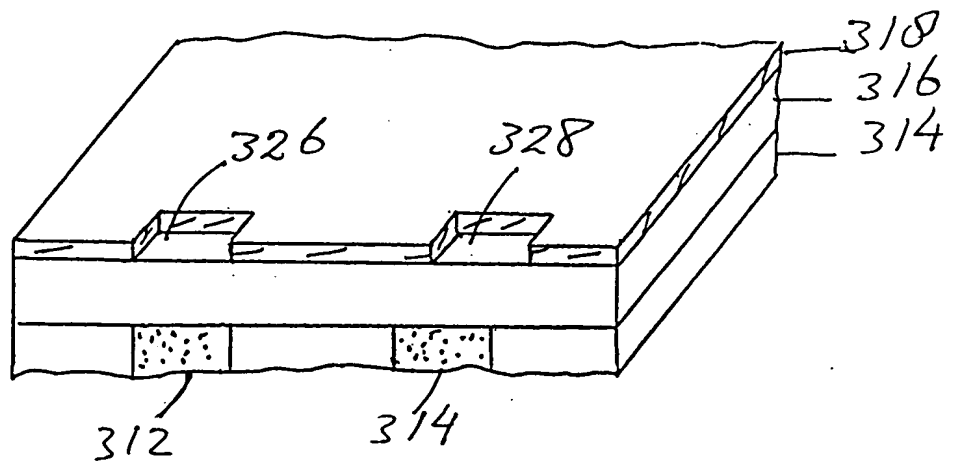


Fig. 3E  
Prior Art

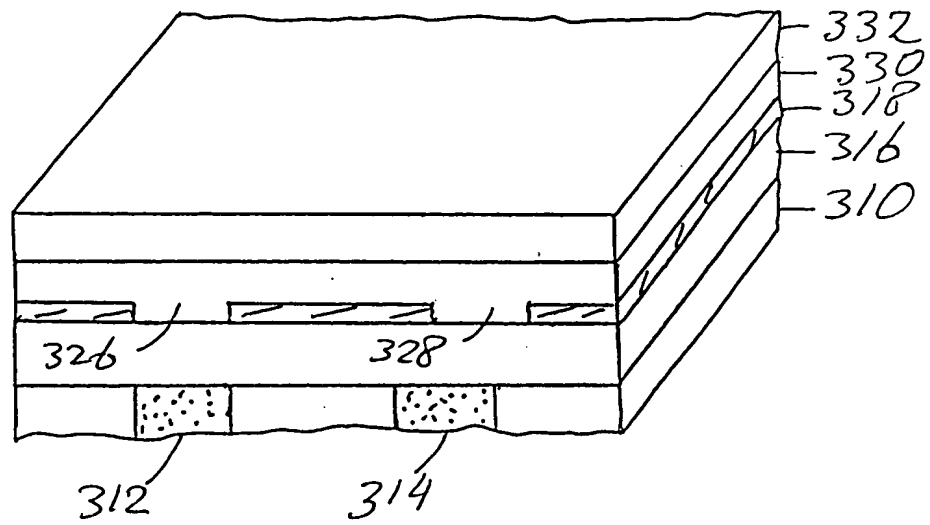


Fig. 3F  
Prior Art

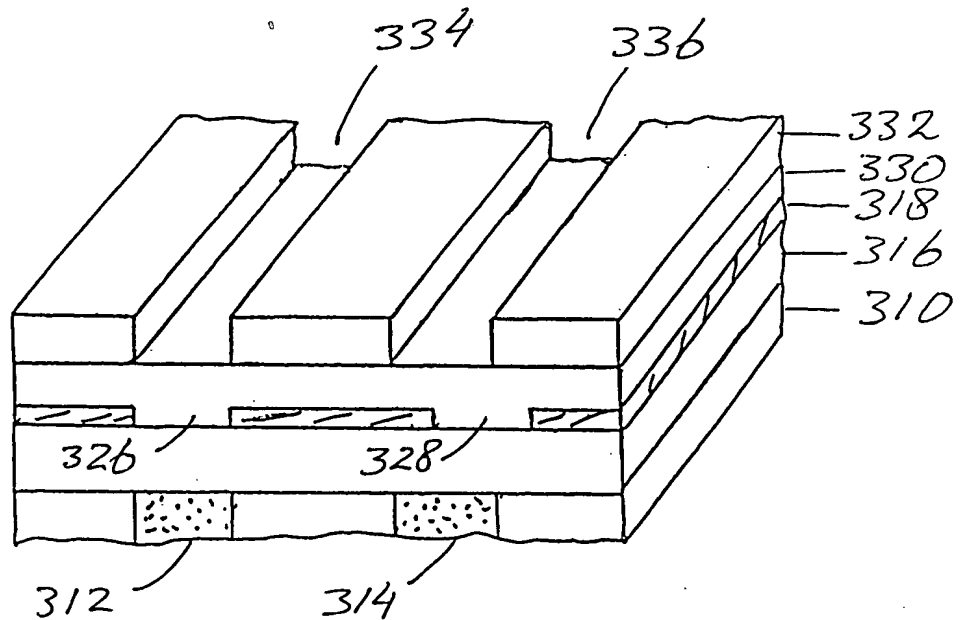


Fig. 3G  
Prior Art

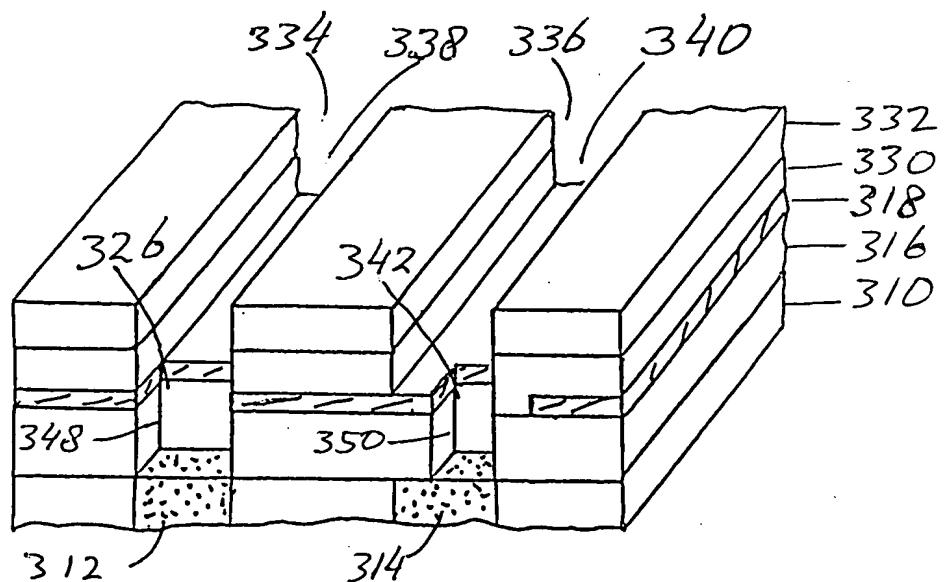


Fig. 3H  
Prior Art

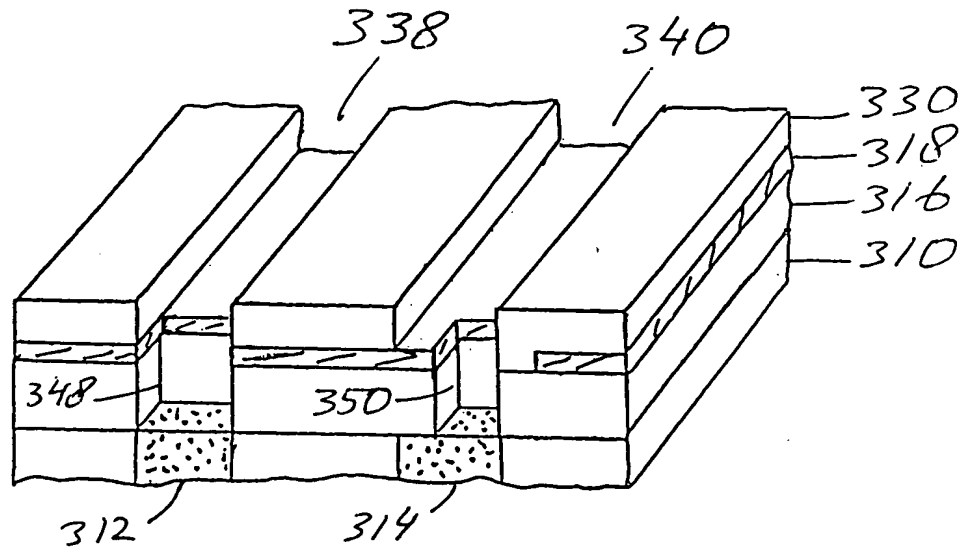


Fig. 3I  
Prior Art

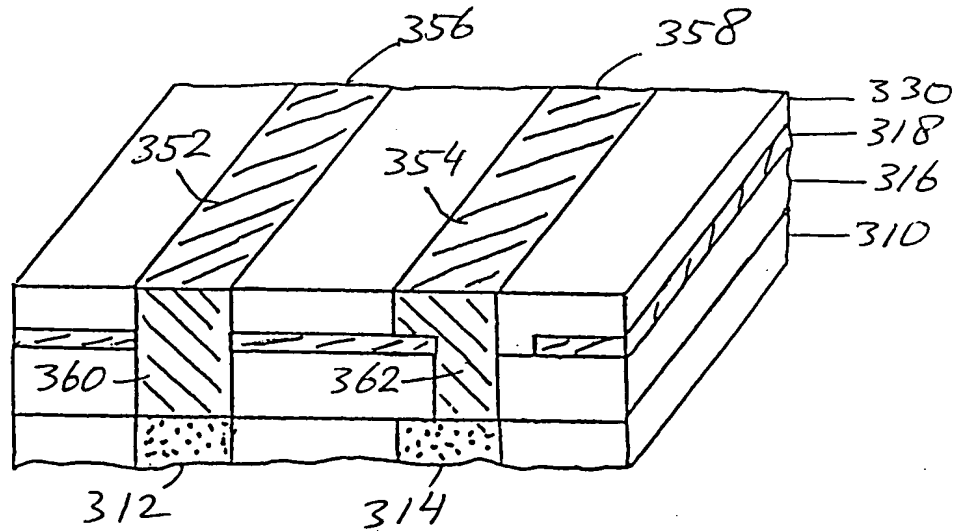


Fig. 4A  
Prior Art

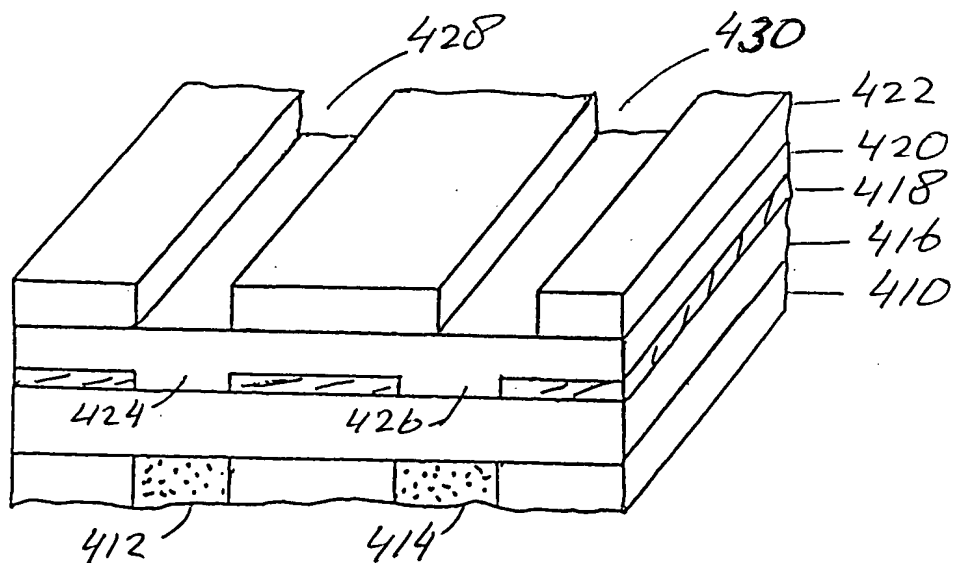


Fig. 4B  
Prior Art

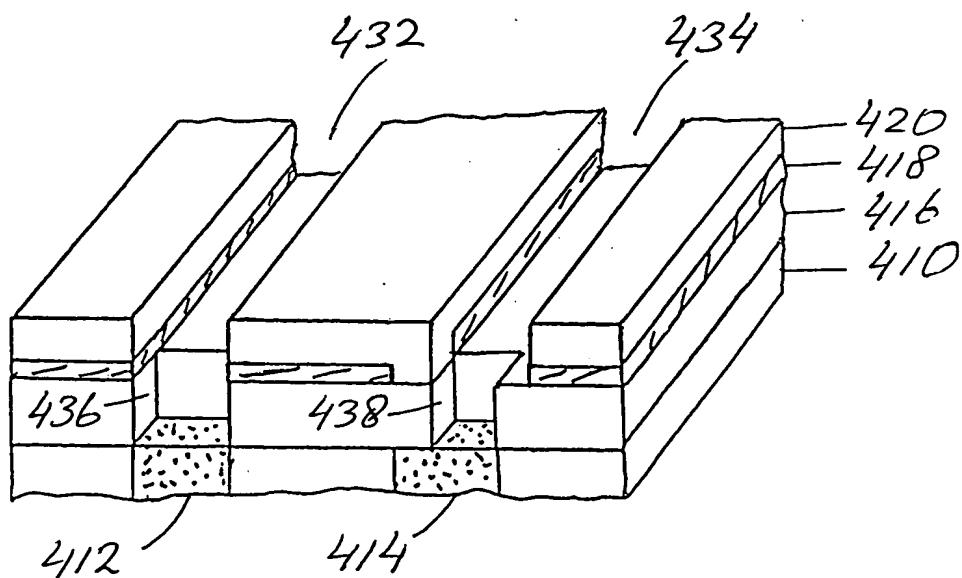


Fig. 4C  
Prior Art

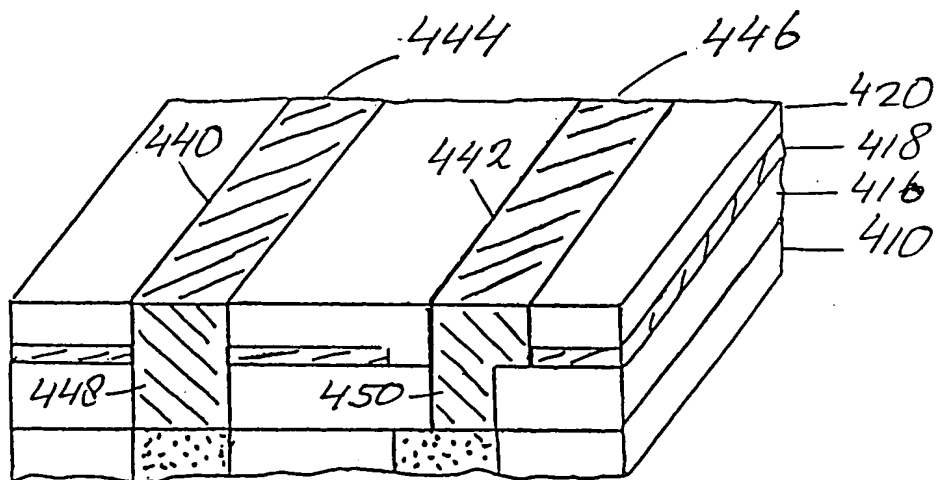


Fig. 5A

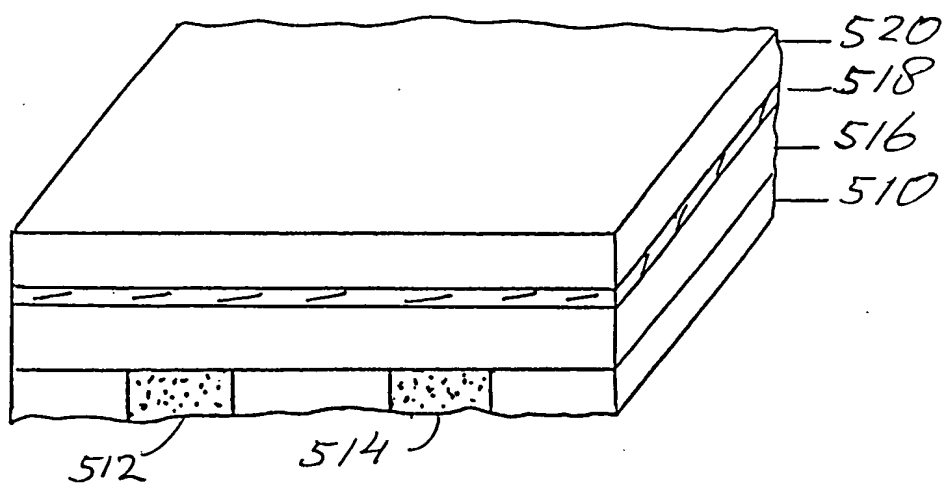


Fig. 5B

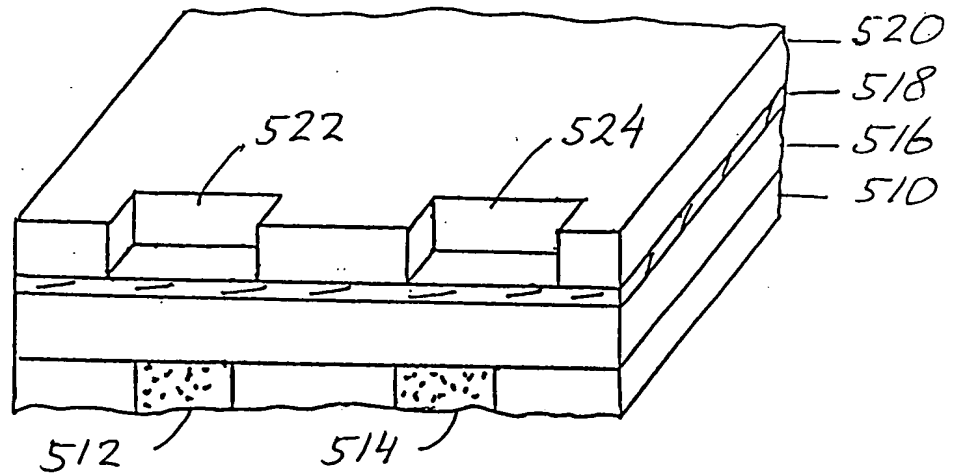


Fig. 5C

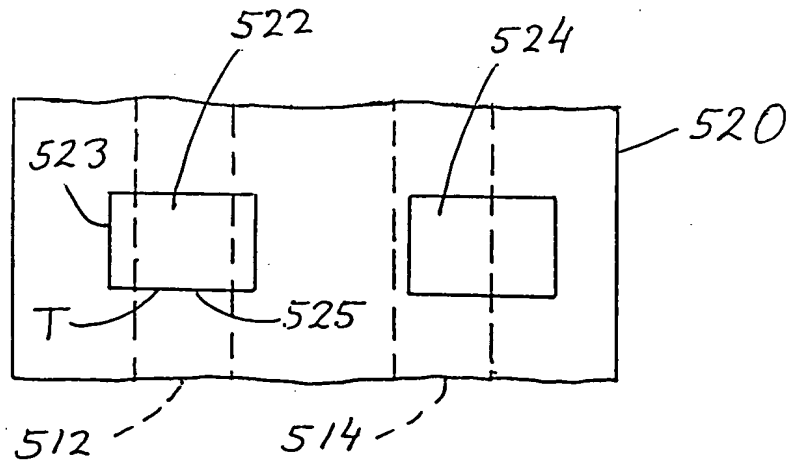


Fig. 5D

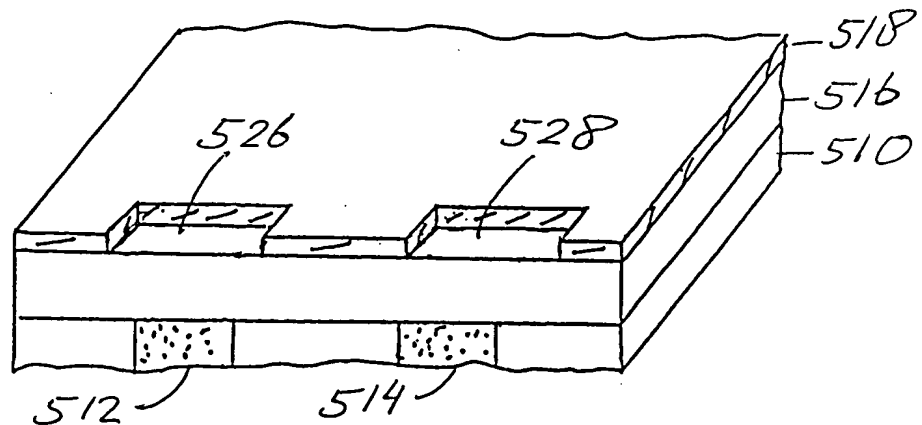


Fig. 5E

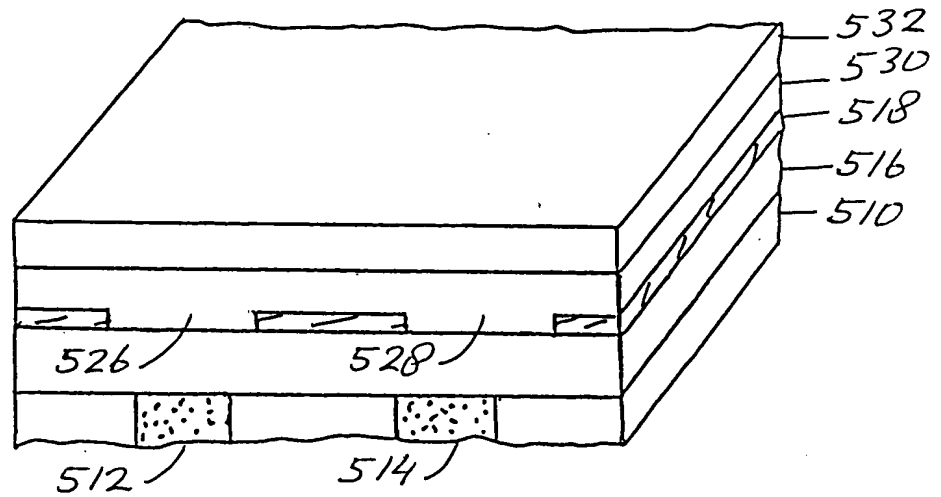


Fig. 5F

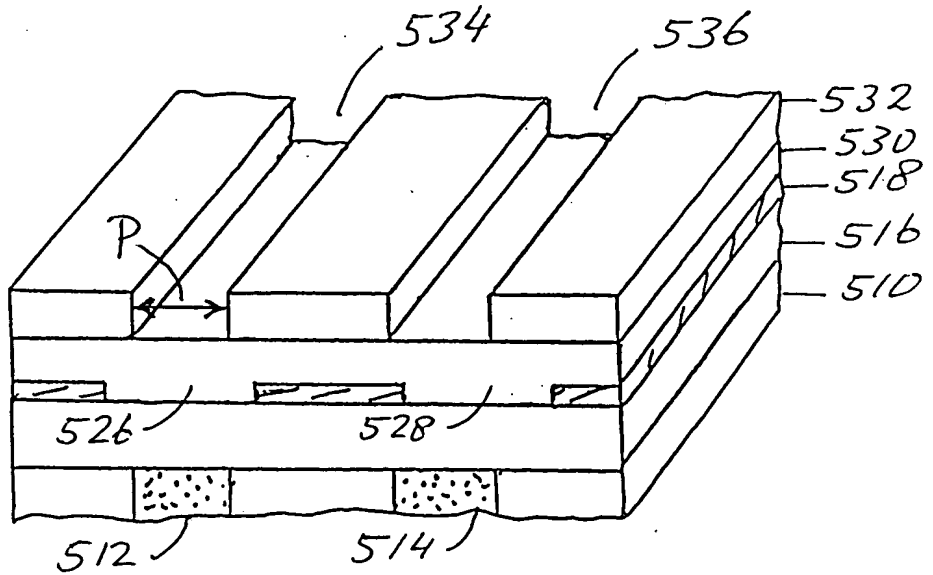


Fig. 5G

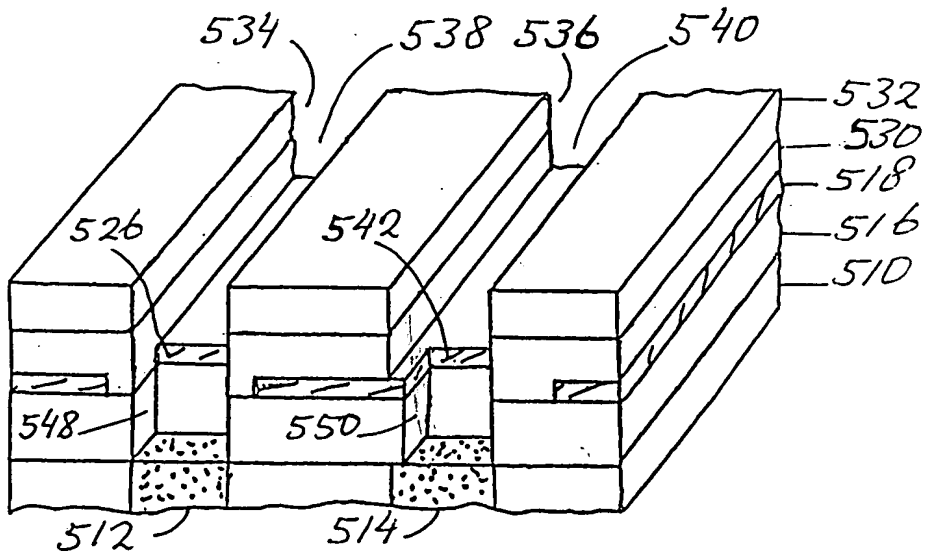




Fig. 5H

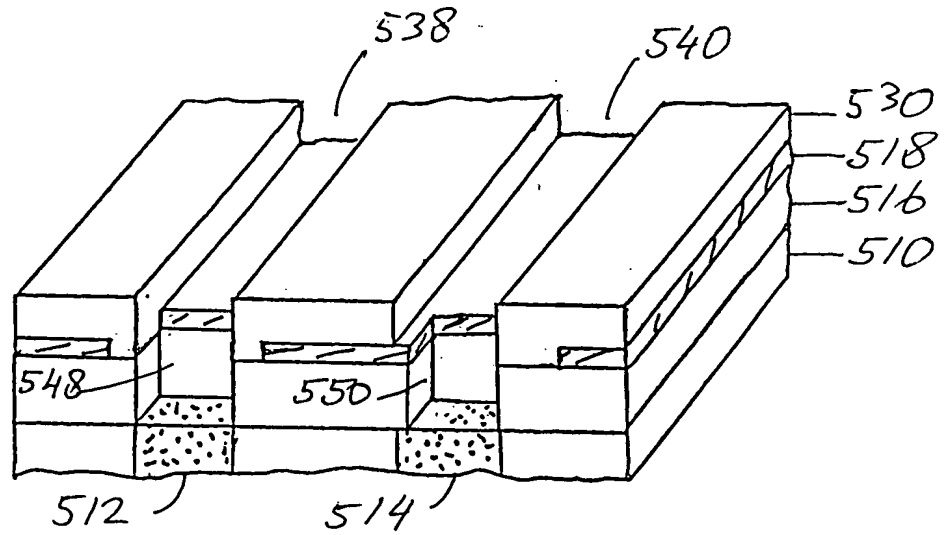


Fig. 5I

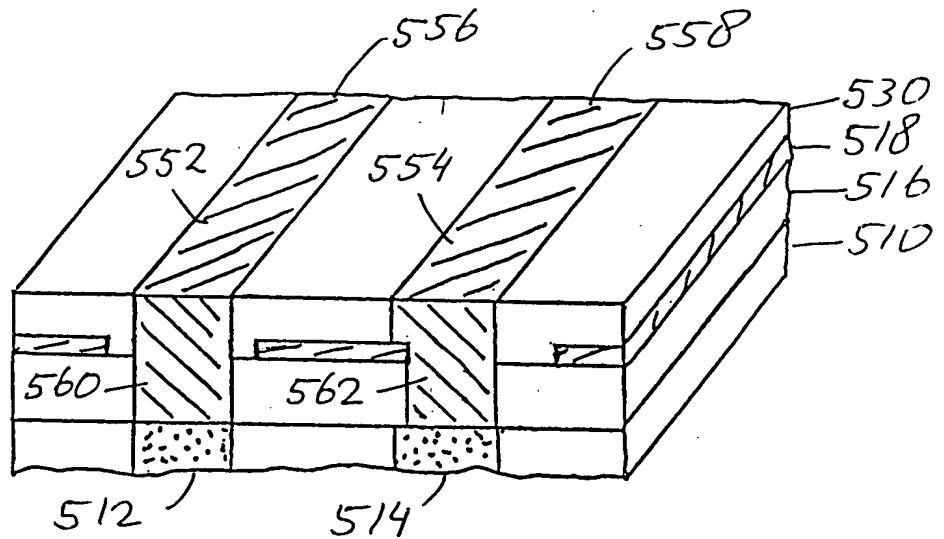


Fig. 6A

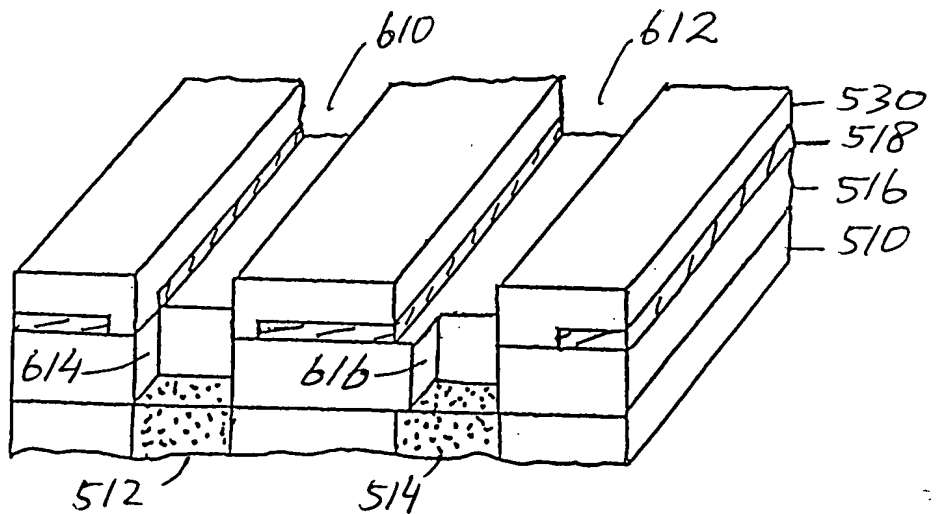


Fig. 6B

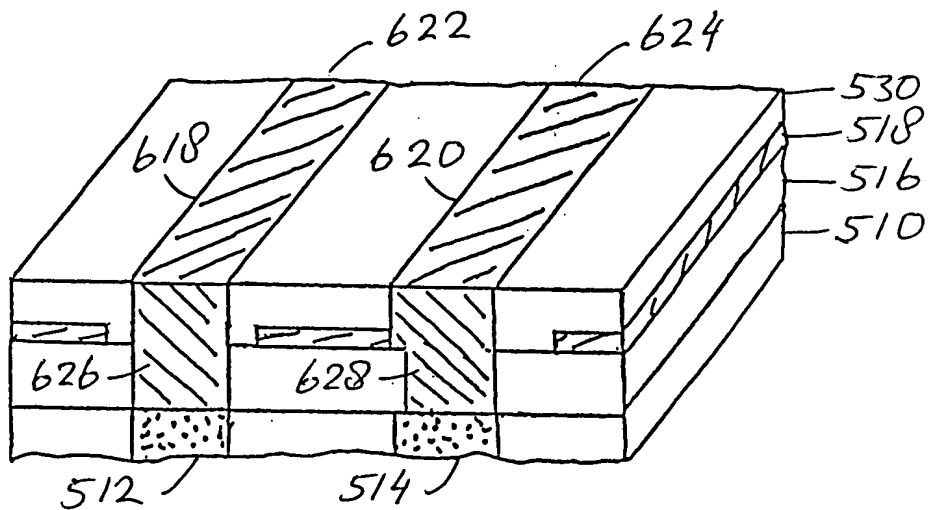


Fig. 7A

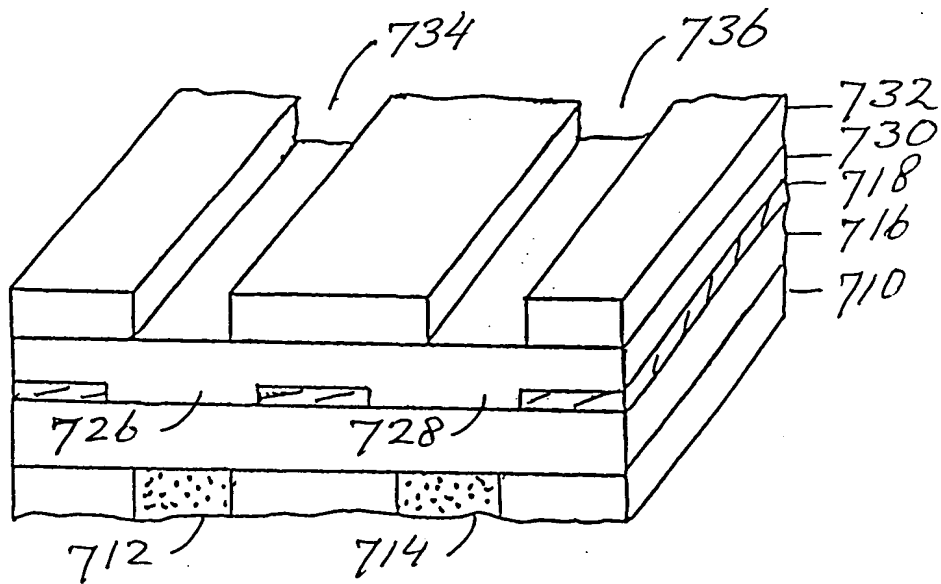


Fig. 7B

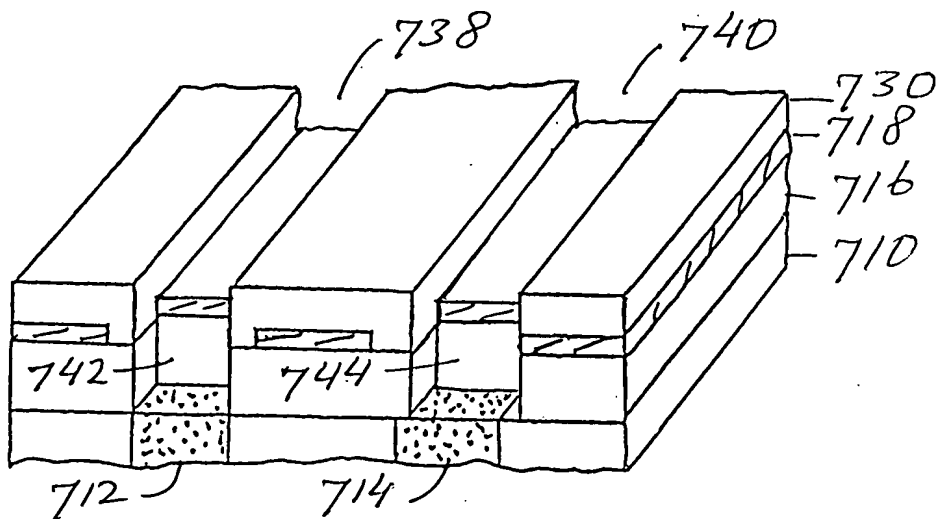


Fig. 7C

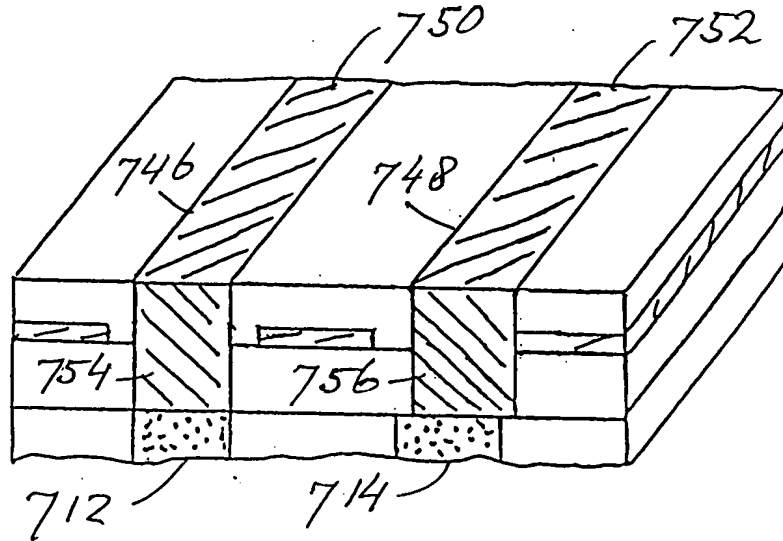


Fig. 8A

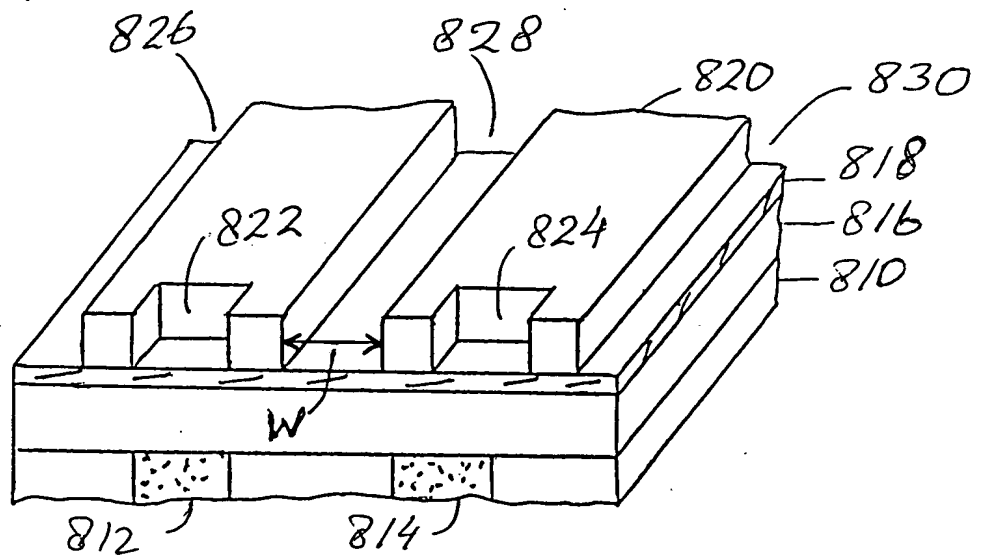


Fig. 8B

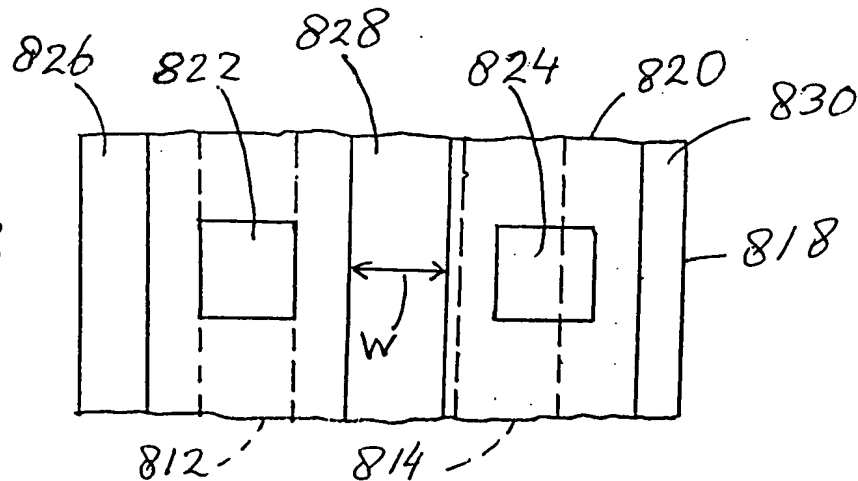


Fig. 8C

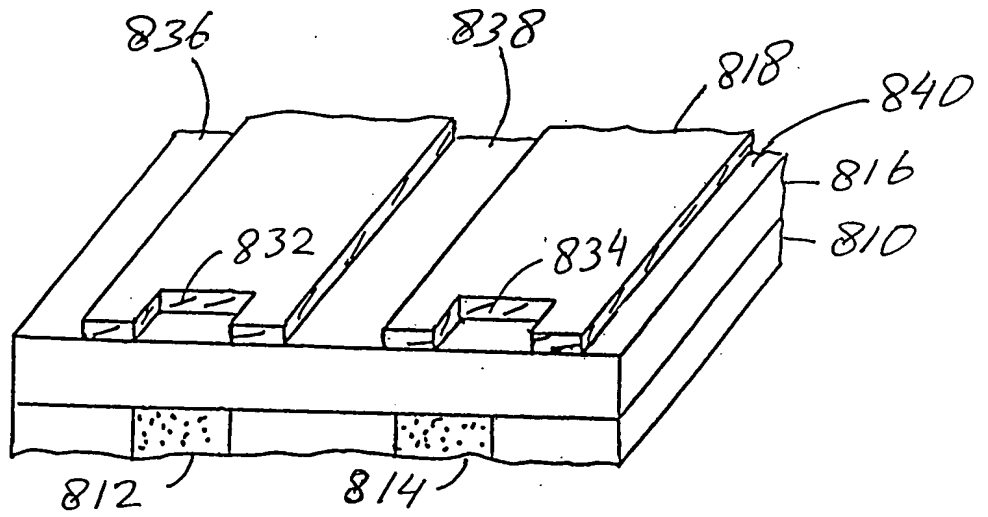


Fig. 8D

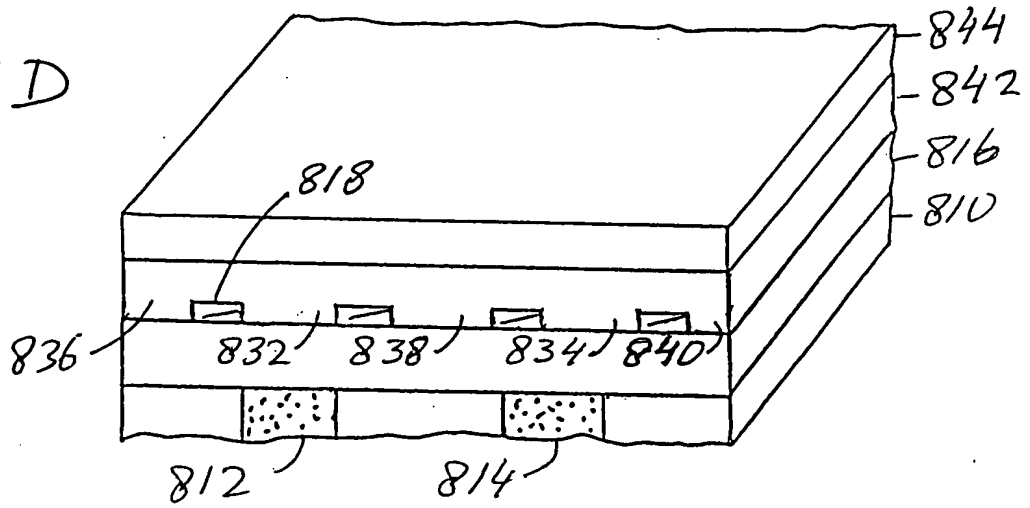


Fig. 8E

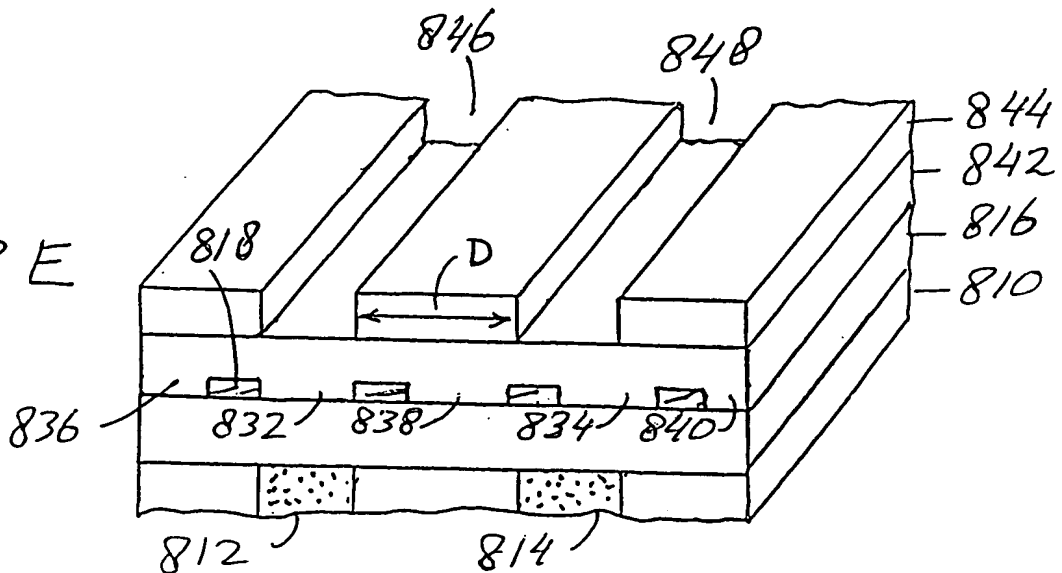


Fig. 8F

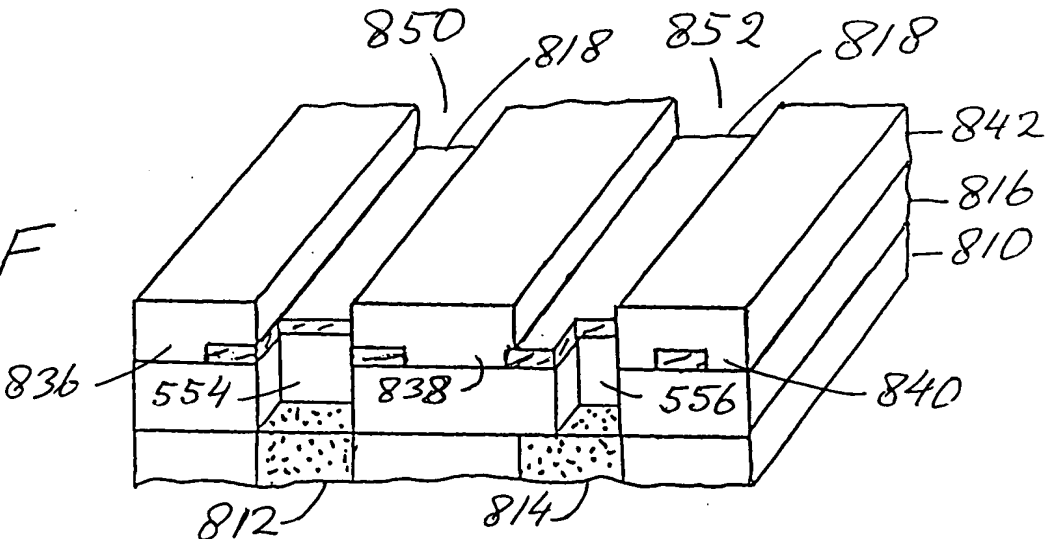


Fig. 8G

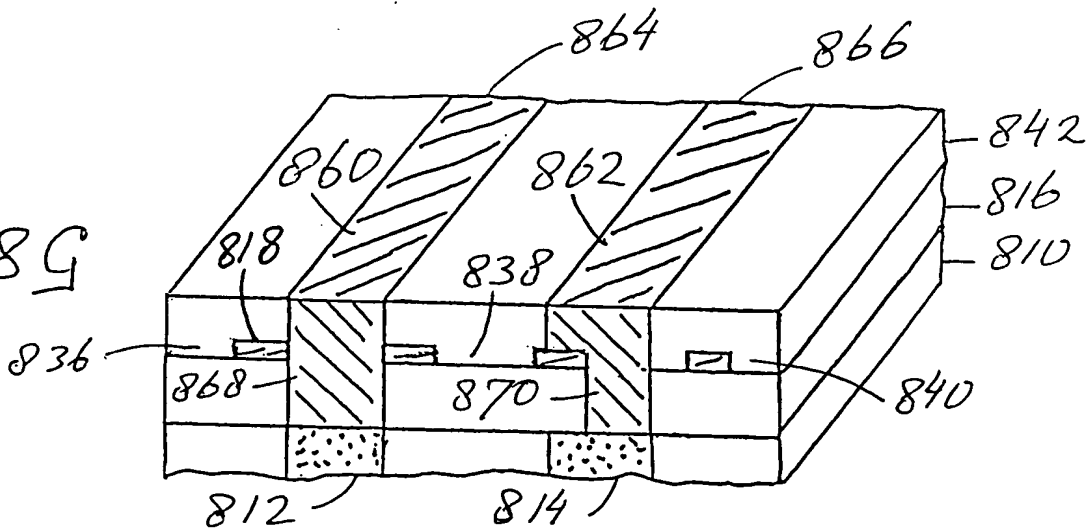


Fig. 8H

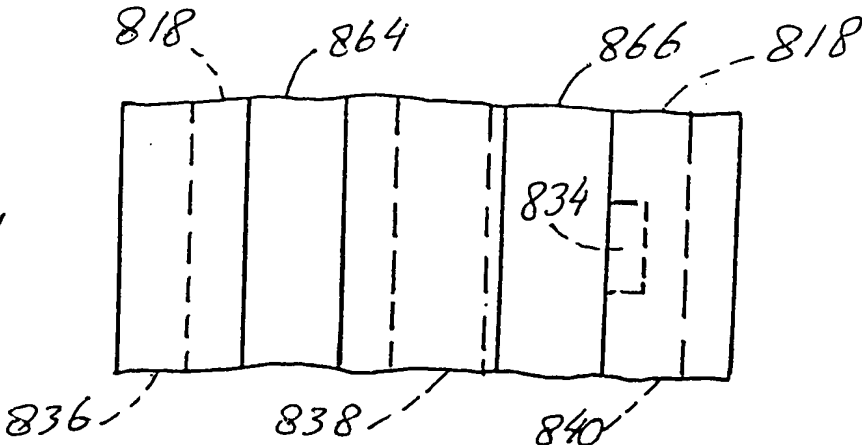


Fig. 9A

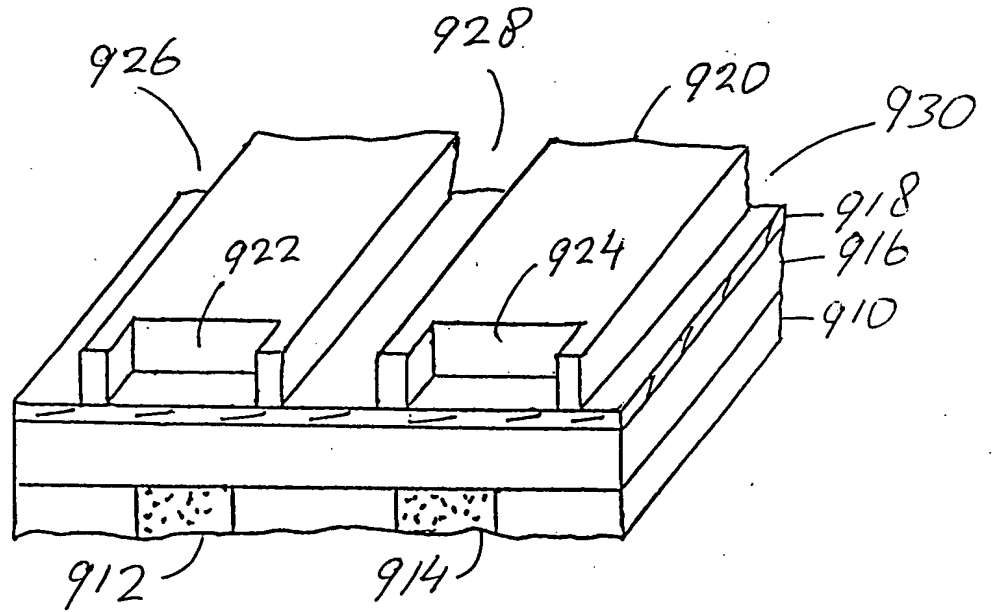


Fig. 9B

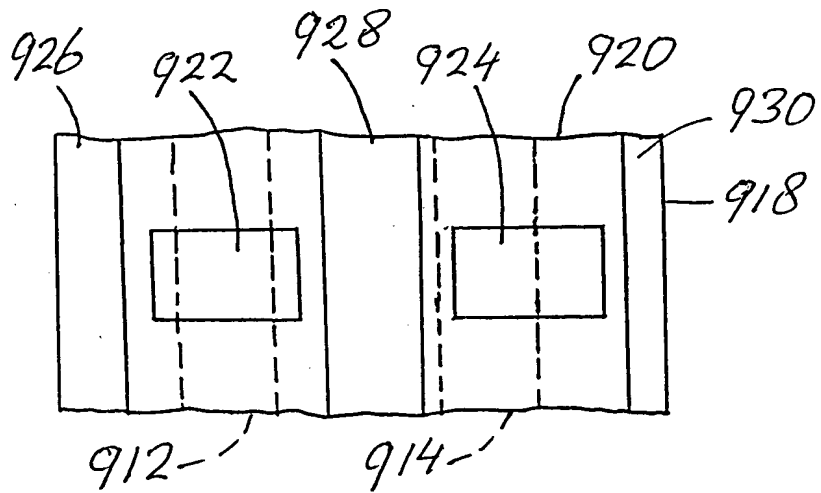


Fig. 9C

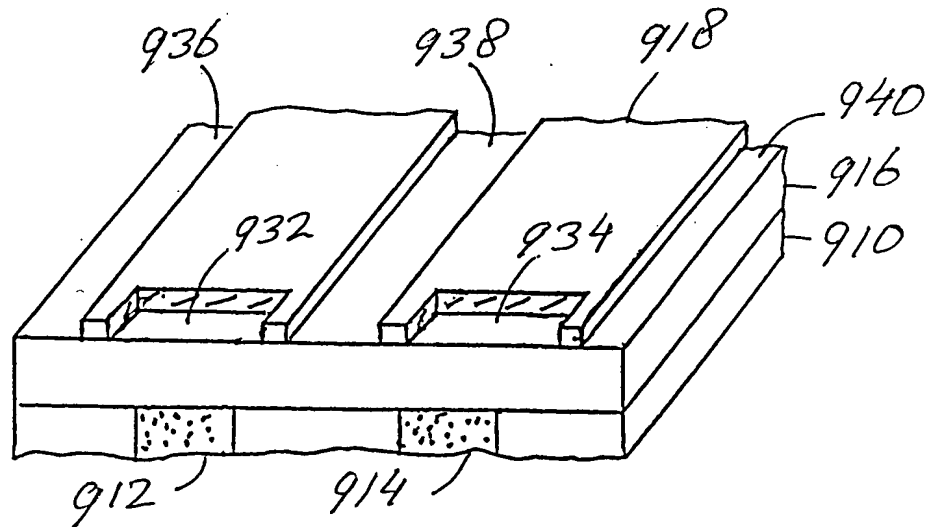


Fig. 9D

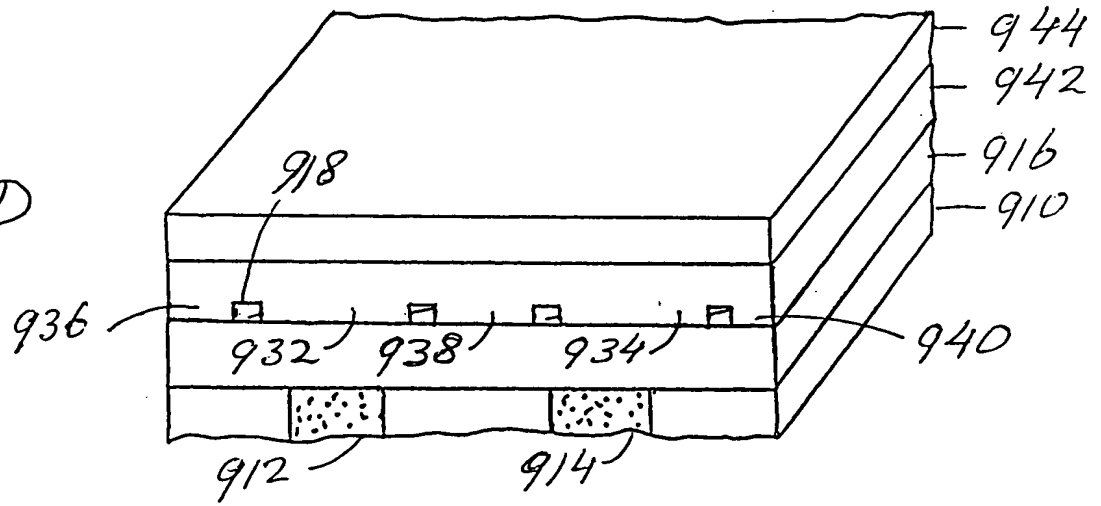


Fig. 9E

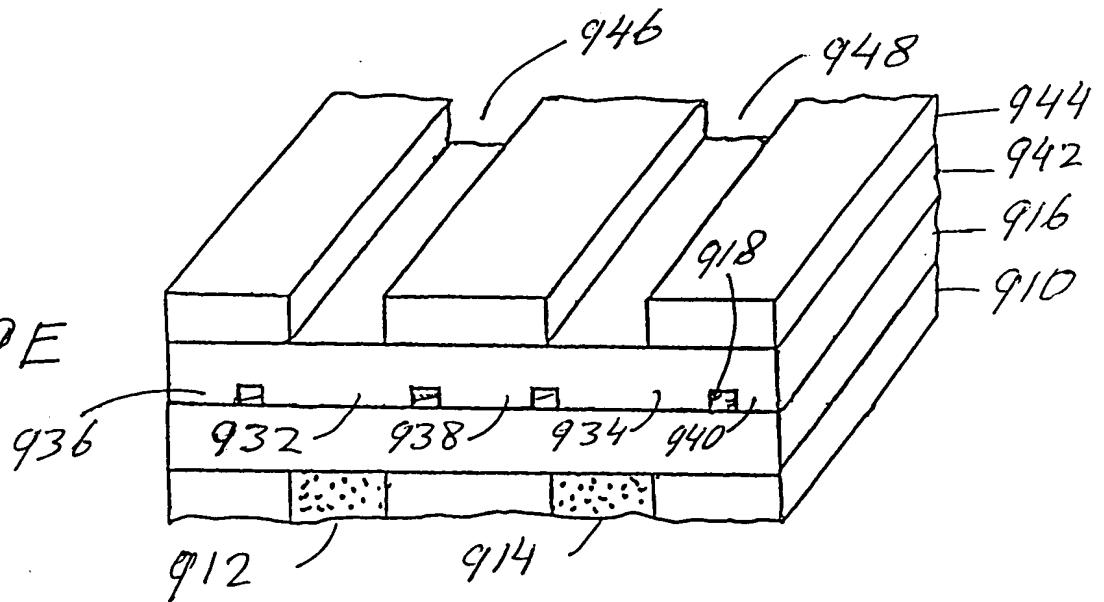


Fig. 9F

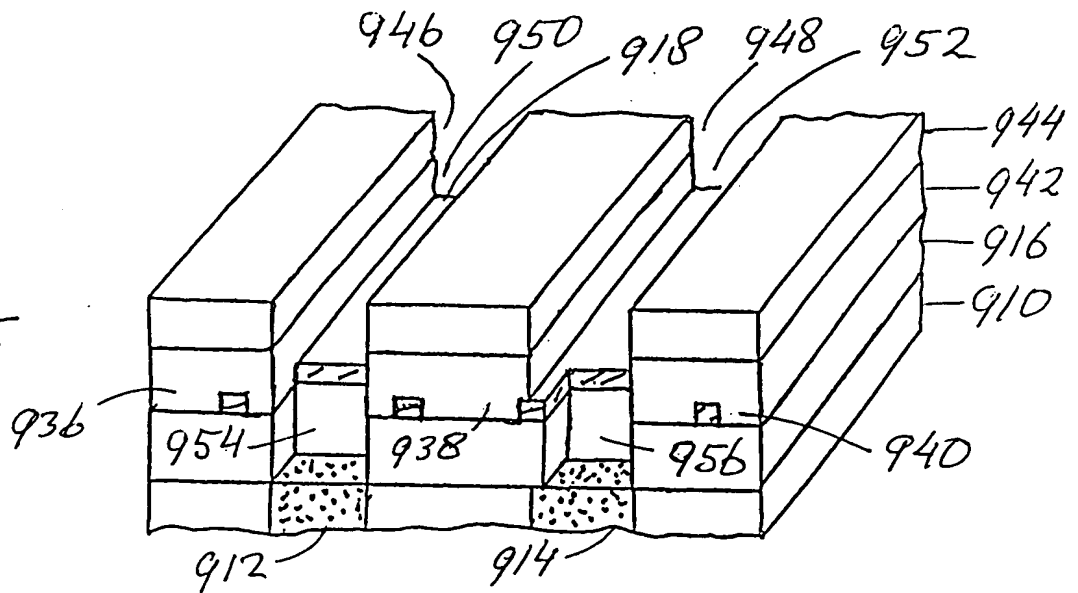


Fig. 9G

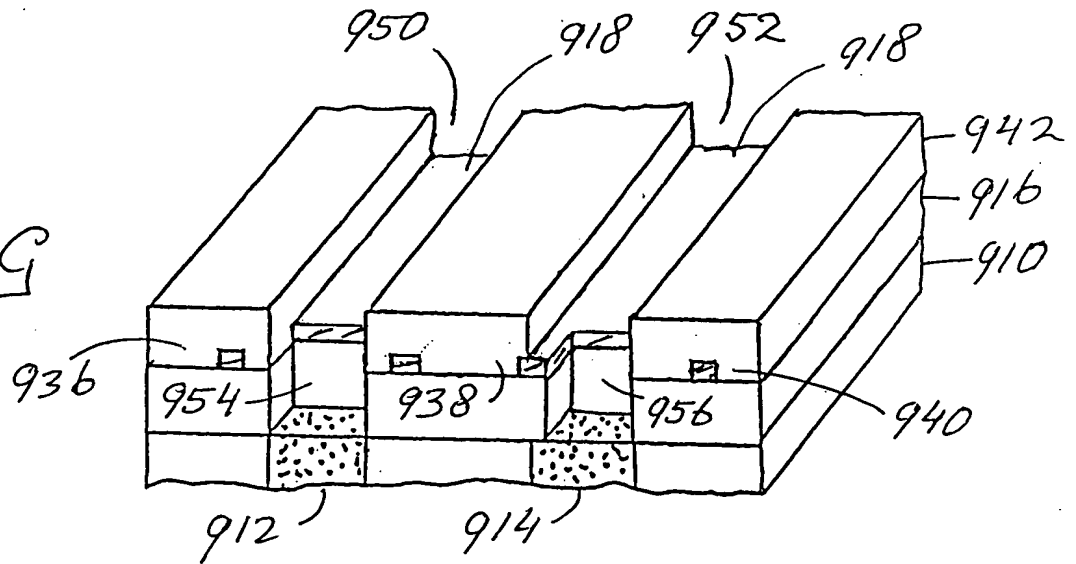


Fig. 9H

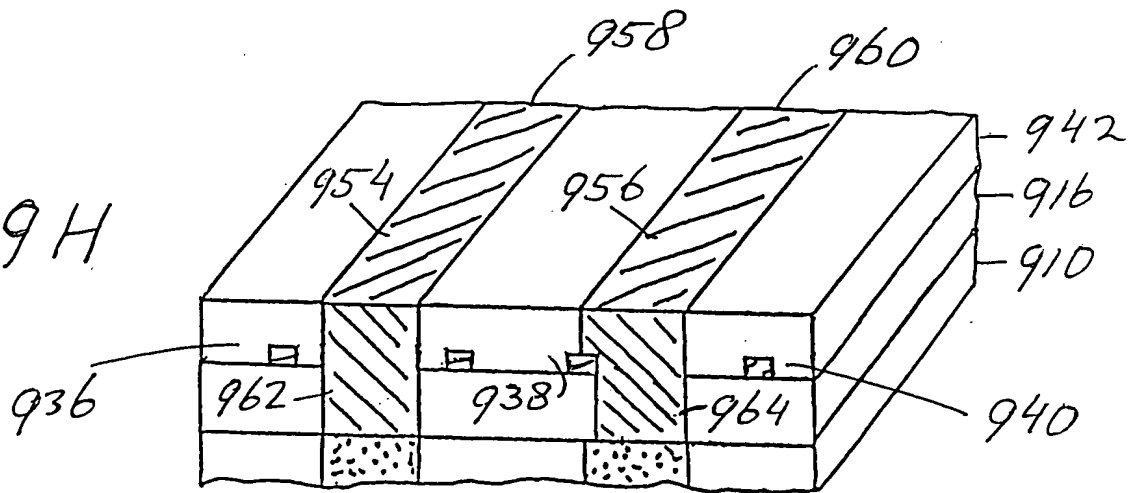


Fig. 10A

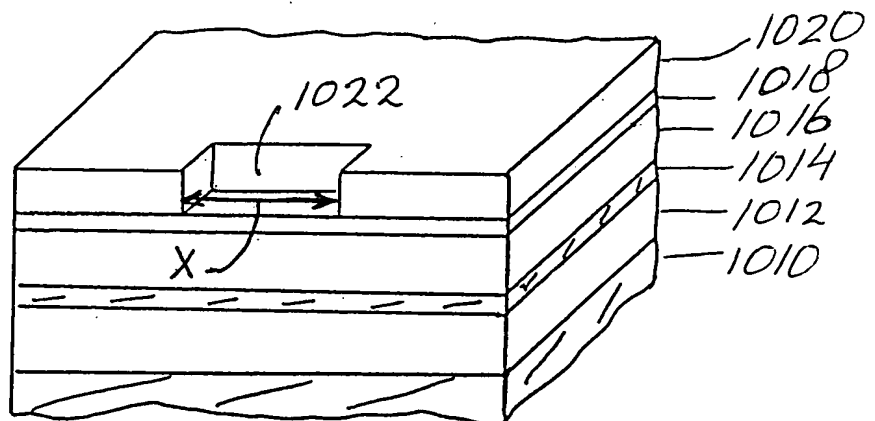
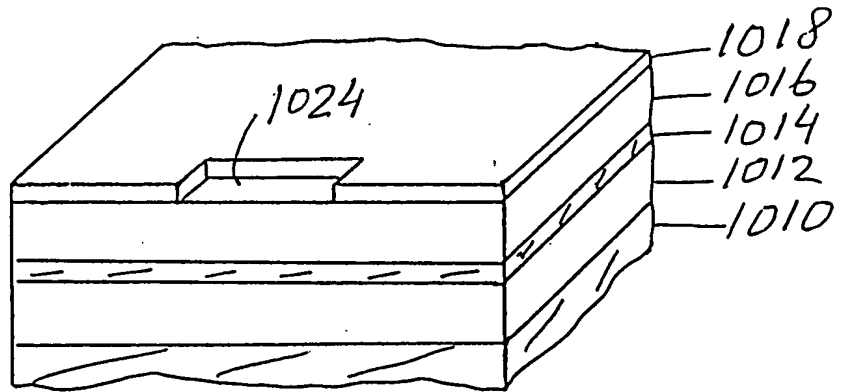




Fig. 10 B



655020" 8844400

Fig. 10 C

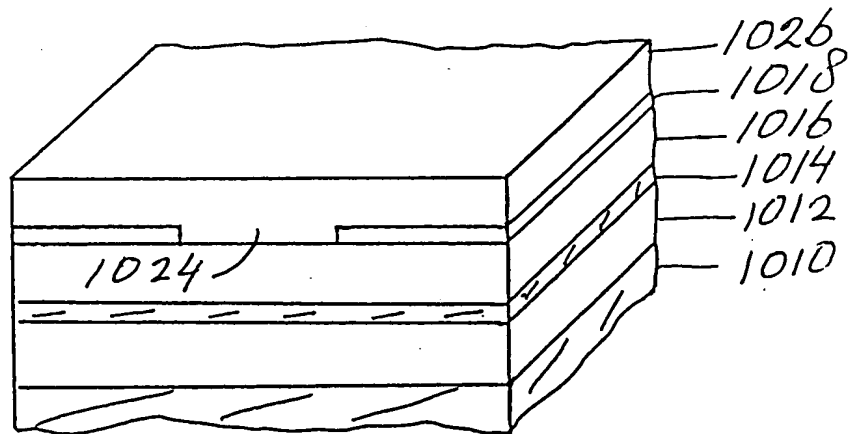


Fig. 10 D

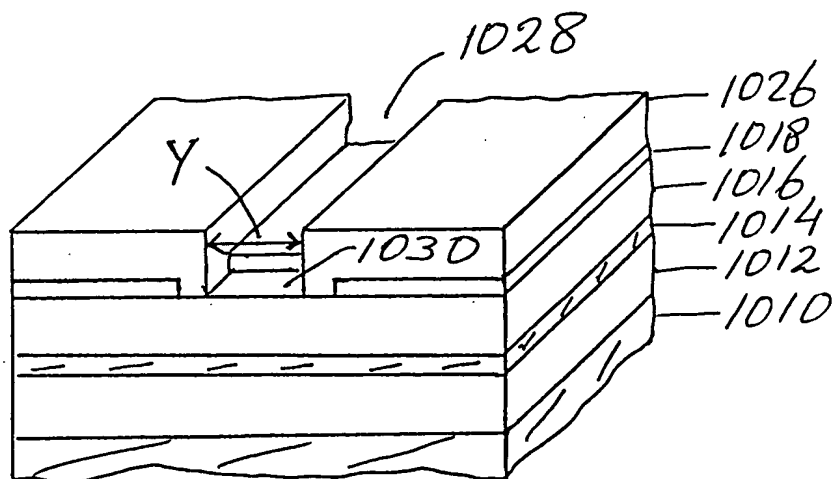
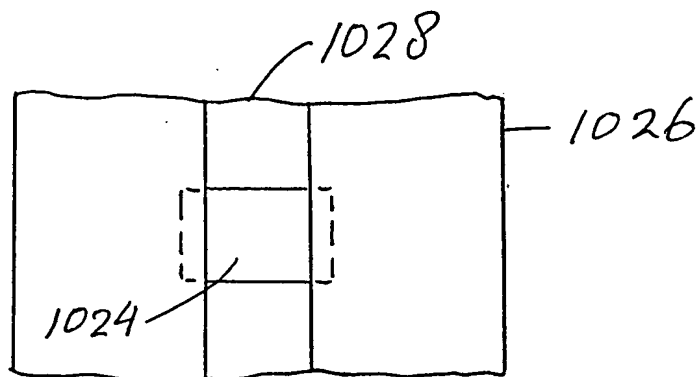


Fig. 10E



cross section

Fig. 10F

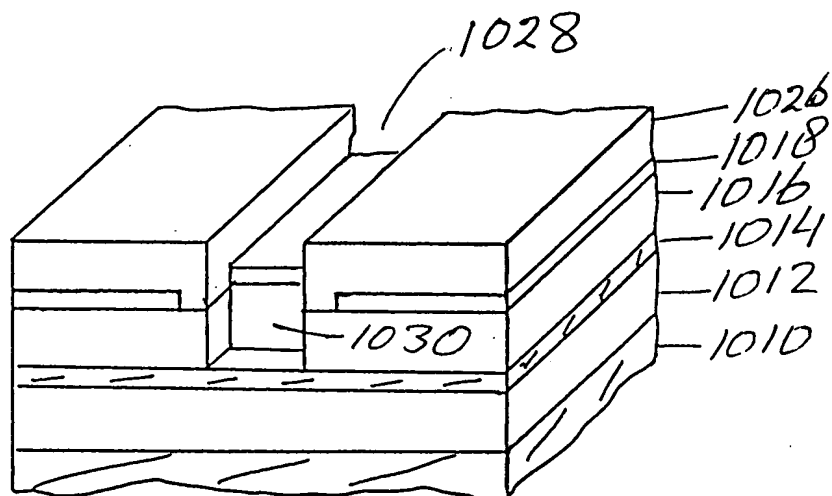


Fig. 10G

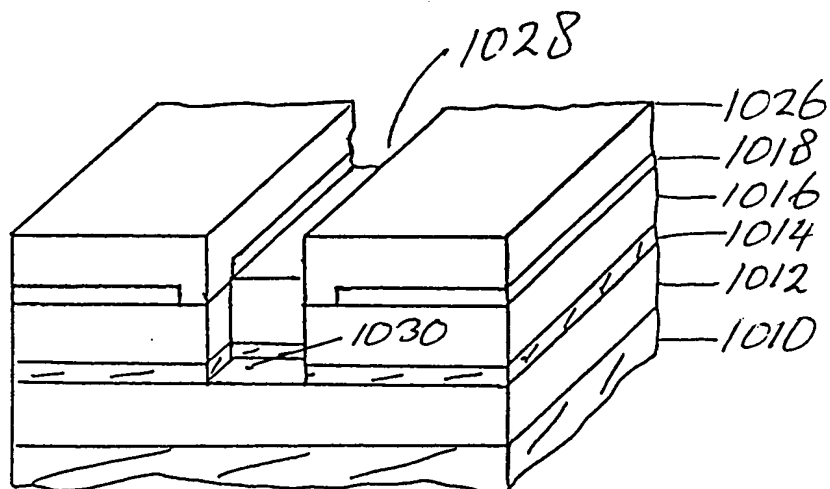


Fig. 10H

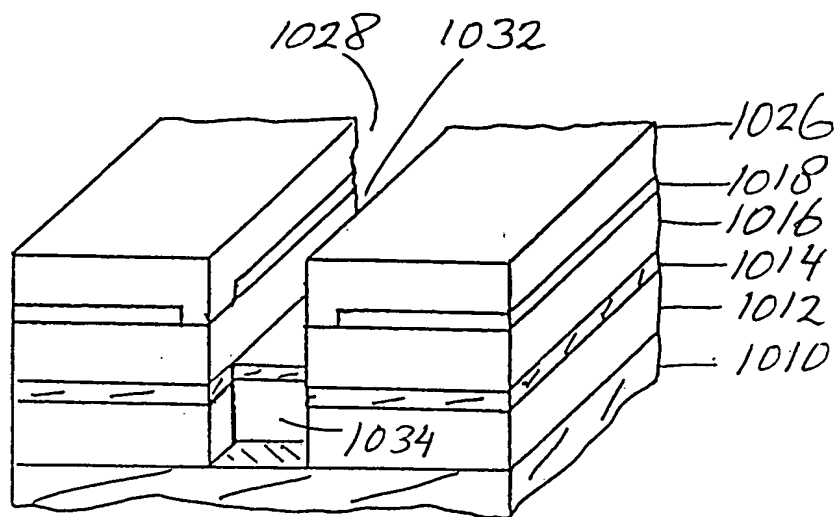


Fig. 10I

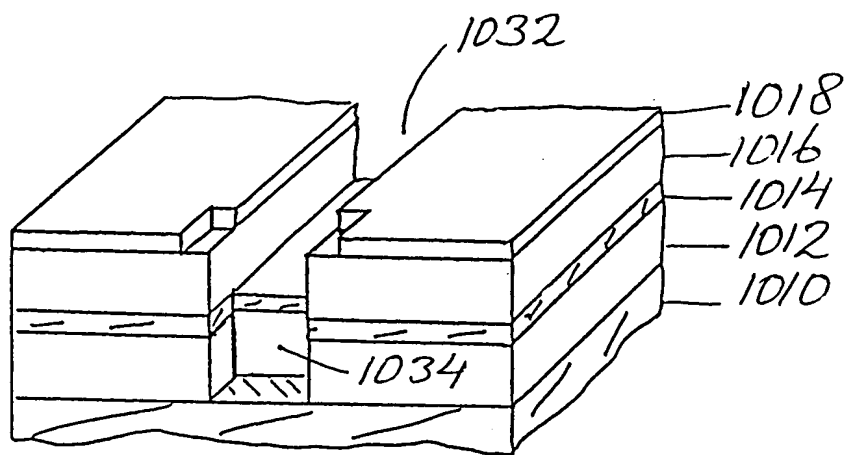


Fig. 10J

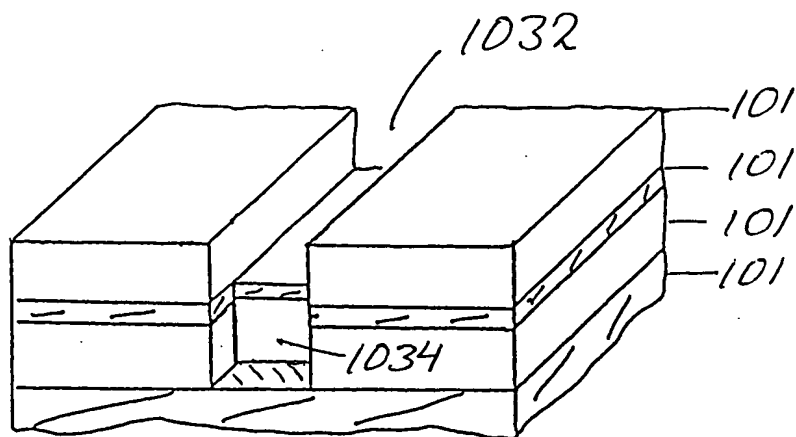


Fig. 10K

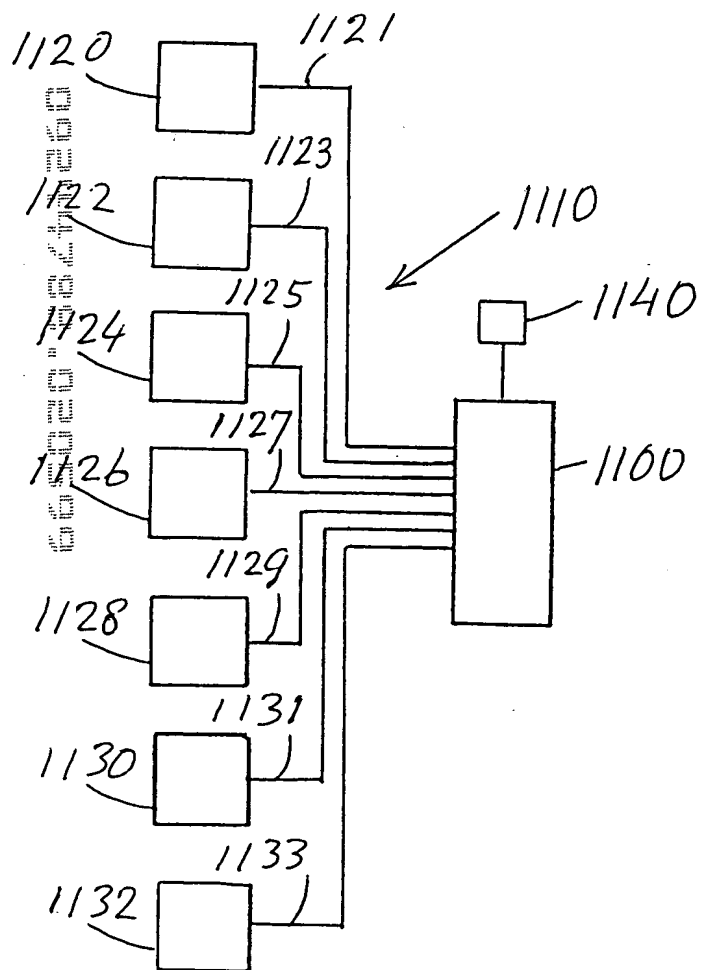
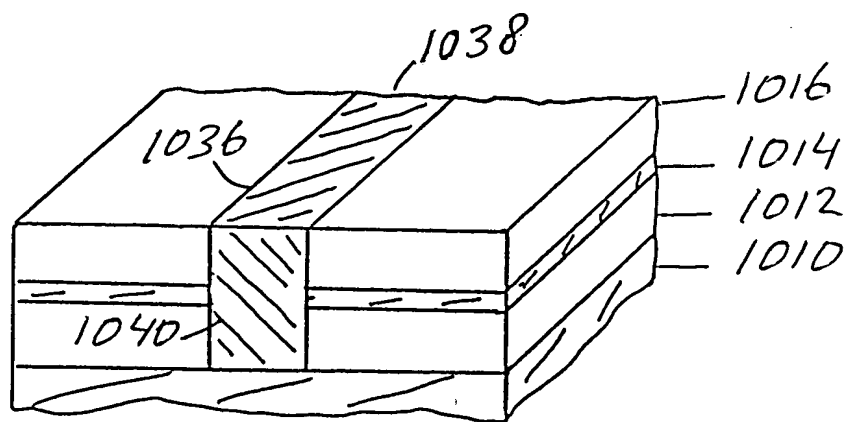


Fig. 11

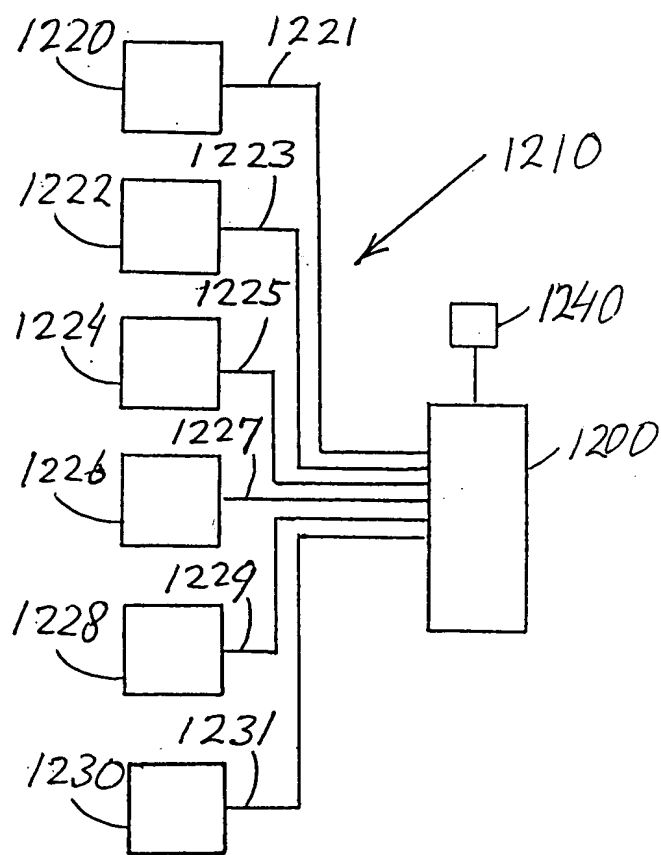
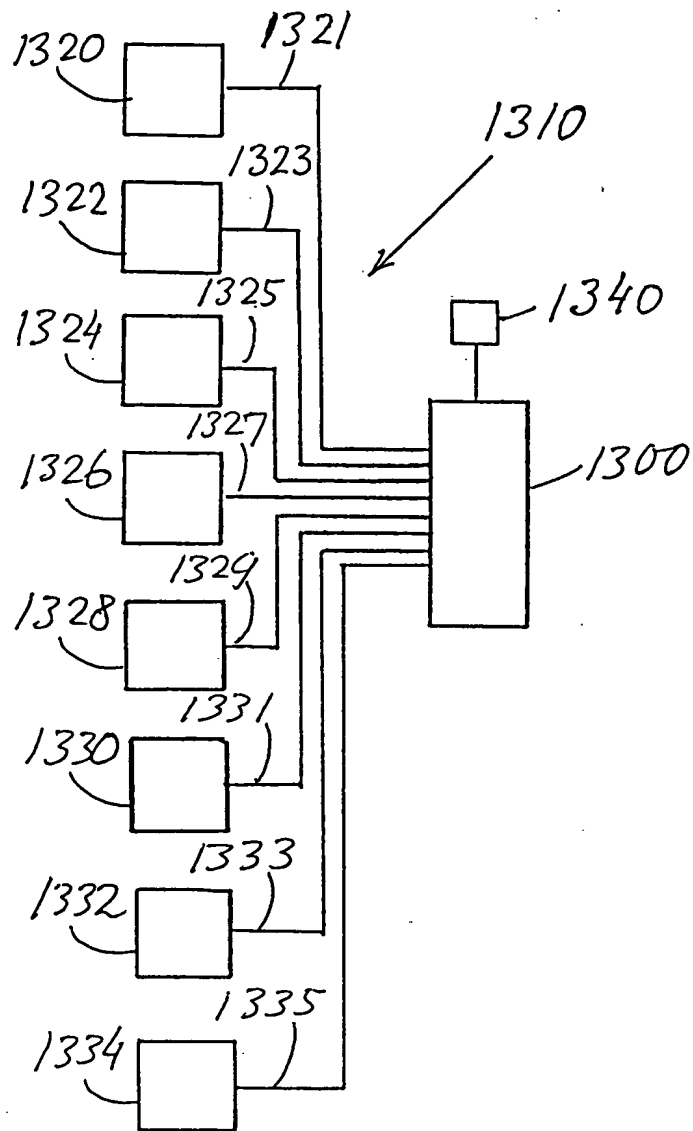


Fig. 12

*Fig. 13*